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PTO/SB/05 Revised (11-00)

PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		Vo.	32011-192720			
First In	ventor	Tosl	niyuki TABU			
Title			OCESSING DEVICE AND PACKET TYPE ION DEVICE			

(Only for new nonprovisional	applications under 3	7 C.F.R. 1.53(b))	Express Mail Label No.		<i></i>				
APPLI	CATION ELEN	MENTS	Assistant Commissioner for Patents						
See MPEP chapter 600 concen	ning utility patent app	olication contents.	ADDRESS TO: Box Patent Application Washington, DC 20231						
	orm (e.g., PTO/SI		7. CD-ROM or CD-R in duplicate, large table or						
_	a duplicate for fee processmall entity status.			Program <i>(Append</i> for Amino Acid Se	equence Submission				
See 37 CFR 1.27		A Pages 24	(if applicable, ai		(CDE)				
3. Specification (preferred arrangem	ent set forth below)	I Pages [31_]]	 b. Specification : 	 a. Computer Readable Form (CRF) b. Specification Sequence Listing on: 					
 Descriptive title of Cross References 	the Invention to Related Applicatio	ons	i. ☐ CD-ROM ii. ☐ paper	1 or CD-R (2 copi	es); or				
 Statement Regard Reference to sequ 	ing Fed sponsored Rence listing, a table,	8 & D							
	ram listing appendix		ACCOM	ACCOMPANYING APPLICATIONS PARTS					
- Brief Summary of t	he Invention	nd)	9. Assignment Papers (cover sheet & document(s))						
- Detailed Description	f the Drawings <i>(if file</i> on	- u)		10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney					
Claim(s)Abstract of the Dis	closure		1 _ `	•	ment (if applicable)				
4. Drawing(s) (35 U.	S.C.113) [Tota	al Sheets 7		on Disclosure	☐ Copies of IDS				
5. Oath or Declaration		al Pages 3]	I —	nt (IDS)/PTO-144 ary Amendment	9 Citations				
a. Newly executed	. •			eceipt Postcard (MPEP 503)				
b. Copy from a pri		Box 18 completed)	(Should I	be specifically ite	mized)				
i. DELETION C	F INVENTOR(S	3)	15. 🖂 Certined	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
	t attached deleting in or application, see 37			16. Request and Certification under 35 U.S.C. 122					
1.63(d)(2) and 1.	33(b).		(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6. Application Data Sh	1./6	17. Other:	17 Other:						
6a. 🛛 Priority is claimed u	s of 35 U.S.C. § 11	9							
Appln No. <u>269841/2002</u> file	1/2002	i							
Appln No filed in _	on								
18. If a CONTINUING APPLIC			oly the requisite informati	on below and in a	preliminary amendment,				
or in an Application Data She ☐ Continuation ☐	<i>et under 37 CFR 1.</i>] Divisional	.76: ☐ Continuation-in-pa	art (CIP) of s	orior application No:	1				
Prior application information	n: Examiner		Gro	Group / Art Unit:					
For CONTINUATION or DIVIS under Box 5b, is considered	ONAL APPS only:	The entire disclosure sure of the accompa	e of the prior application, nving or divisional applic	from which an oat ation and is hereb	th or declaration is supplied y incorporated by reference.				
The incorporation can only b	e relied upon when	a portion has been i	nadvertently omitted fror	n the submitted ap	pplication parts.				
 		20. CORRESPO	ONDENCE ADDRESS						
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☑ Customer Number or Bar Code Label									
		PATENT TRAD							
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Address P.O. Box 34385									
City Washington	Washington State		D.C.	Zip Code	20043-9998				
Country U.S.A		Telephone	202-962-4800	Fax	202-962-8300				
Name (Print/Type)	James R. Burdett		Registration No. (Atto	omey/Agent)	31,594				
Signature	Dugel	Much		Date	9/8/03				

#483221 v1 - *new application transmittel sheet 3201 -192720* PC Docs No. 2/483221



10/656260 10/656260

FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

\$)	790

Application Number		
Filing Date	September 8, 2003	
First Named Inventor	Toshiyuki TABU	
Examiner Name	тва .	
Group / Art Unit	TBA	
Attorney Docket No.	32011-192720	

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)				
		7. E. C. C.		3. ADD	ITIONAL	FEES			
☐ Check ☐ Cr	_	Money C Other C Order	None	<u>Large</u>	Entity	Small	Entity		
Deposit Account	nı.			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 22-0261				1051	130	2051	65	Surcharge - late filing fee or oath	
Number Deposit				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account	VENABLE A	TTORNEYS AT LAW	1	1053	130	1053	130	Non-English specification	
Name	L			1812	2,520	1812	2,520	For filing request for ex parte reexam	
The Commissioner is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☑ Credit any overpayments					920*	1804	920*	Requesting publication of SIR prior to Examiner action	
this application	` ,	under 1.16 or 1.17 during		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		w, except for the filing fe	e	1251	110	2251	55	Extension for reply within first month	
to the above-identif		CALCULATION		1252	410	2252	205	Extension for reply within second month	
1. BASIC FILI	ING FEE			1253	930	2253	465	Extension for reply within third month	
Large Entity S	Small Entity	Fee Department		1254	1,450	2254	725	Extension for reply within fourth month	
	ee ree lode (\$)	Fee Description	Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
,.,	001 375	Utility filing fee	750	1401	320	2401	160	Notice of Appeal	
1002 330 20	002 165	Design filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1003 520 20	003 260	Plant filing fee		1403	280	2403	140	Request for oral hearing	
1	004 375 005 80	Reissue filing fee Provisional filling fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filling fee				1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 750				1453	1,300	2453	650	Petition to revive – unintentional	
				1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLAIM	FEES	Extra Fee from	Fee	1502	470	2502	235	Design issue fee	
		Claims below	Paid	1503	630	2503	315	Plant issue fee	
Total Claims 5	-20 ** =		= 0	1460	130	1460	130	Petitions to the Commissioner	L
Independent	-			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	<u> </u>
Claims 2	3 ** =	` <u> </u>	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	ı Small Ent	X	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee Code (\$)	Fee F	ee Fee Description		1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	·
1202 18	2202 9		0	1810	750	2810	375	For each additional invention to be	
1201 84	2201 4	2 Independent claims in	n excess of 3	Ì		1		examined (37 CFR § 1.129(b))	
1203 280	2203 1	40 Multiple dependent cl		1801	750	2801	375	Request for Continued Examination (RCE)	
1204 84	2204 42 ** Reissue independent claims over original patent			1802	900	1802	900	Request for expedited examination of a design application	-
1205 18	2205 9	** Reissue claims in e over original patent	excess of 20 and	Othor to	a (anacis	٠.		or a design approaudn	
		SUBTOTAL (2) (\$) 0			e (specify		-	p-a	<u> </u>
**or number previ	iously paid if	greater, For Reissues, see	above	*Reduc	ed by Ba	sic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 40]

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	James R. Burdett	Registration No. Attemey/Agent)	31,594	Telephone	202-962-4800			
Signature	Ausol	exercit		Date	9/8/2003			



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Toshiyuki TABU

New Application

Confirmation No.

Filed: September 8, 2003

For: **ROUTING PROCESSING DEVICE**

AND PACKET TYPE

IDENTIFICATION DEVICE

Art Unit: TBA

Examiner: TBA

Atty. Docket No. 32011-192720

Customer No.

Submission Of Formal Drawings

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Submitted herewith are seven (7) sheets of formal drawing containing Figures 1-7.

Respectfully submitted,

Registration No. 31

VENABLE

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#483228